## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920010104(14270)

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

| Transmitted herewith for filing under 35 U.S.C. | c. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicat | ion for an |
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| invention entitled:                             | ( ) Fatoni applicat  | ion ioi an |

|          |       |        | DUCTION IN SIMOX LAYERS  | 884670 |  |  |  |  |
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|          |       | ted by |  | 900    |  |  |  |  |
| Step     | hen   | R. F   | Fox, Neena Garg, Kenneth J. Giewont, Junedong Lee, Devendra K. Sadana          | j.10   |  |  |  |  |
| a Co     | ONT   | INU/   | ATION APPLICATION, check appropriate box and supply the requisite information: |        |  |  |  |  |
| 2        | Conti | inuat  |  |        |  |  |  |  |
| 12       | Conti | inuat  | tion   Divisional  Continuation-in-part (CIP) of prior application No.:        | 112.44 |  |  |  |  |
|          |       | inuat  | tion   Divisional   Continuation-in-part (CIP) of prior application No.:       |        |  |  |  |  |
| nclos    | eed ; | orë.   |  |        |  |  |  |  |
| 13       |       | по.    | Application Elements   |        |  |  |  |  |
| 1.<br>1. | X     | Filir  | ng fee as calculated and transmitted as described below                        |        |  |  |  |  |
| 2.       | X     | Spe    | ecification having 24 pages and including the following:                       |        |  |  |  |  |
|          | a.    | X      | Descriptive Title of the Invention   |        |  |  |  |  |
|          | b.    | X      | Cross References to Related Applications (if applicable)                       |        |  |  |  |  |
|          | C.    |        | Statement Regarding Federally-sponsored Research/Development (if applicable)   |        |  |  |  |  |
|          | d.    |        | Reference to Microfiche Appendix (if applicable)                               |        |  |  |  |  |
|          | e.    | X      | Background of the Invention  |        |  |  |  |  |
|          | f.    | X      | Brief Summary of the Invention   |        |  |  |  |  |
|          | g.    | X      | Brief Description of the Drawings (if drawings filed)                          |        |  |  |  |  |
|          | h.    | X      | Detailed Description   |        |  |  |  |  |
|          |       |        |  |        |  |  |  |  |
|          | i.    | X      | Claim(s) as Classified Below   |        |  |  |  |  |

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Docket No. YOR920010104(14270)

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## Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113)

|  | a.                             | X   | Formal             | Number of Sheets 4                               |  |  |  |  |  |
|--|--------------------------------|---|--------------------|--|--|--|--|--|--|
|  | b.                             |   | Informal           | Number of Sheets                                 |  |  |  |  |  |
| 4.                                     | X                              | ☑ Oath or Declaration   |                    |  |  |  |  |  |  |
|  | a.                             | a. 🗷 Newly executed (original or copy) 🔲 Unexecuted   |                    |  |  |  |  |  |  |
|  | b.                             | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)   |                    |  |  |  |  |  |  |
|  | C.                             | . 🗷 With Power of Attorney 🗆 Without Power of Attorney  |                    |  |  |  |  |  |  |
| 50 a.                                  | d.                             | d. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  |                    |  |  |  |  |  |  |
| <b>[]</b> 5.                           |                                |   |                    | nce (usable if Box 4b is checked)                |  |  |  |  |  |
| Tank Tank July<br>cost II to buse Vide |                                | The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |                    |  |  |  |  |  |  |
| . 6.                                   |                                | Computer Program in Microfiche (Appendix)   |                    |  |  |  |  |  |  |
| 7.                                     |                                | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)  |                    |  |  |  |  |  |  |
| ###################################### | a.                             | ☐ Paper Copy  |                    |  |  |  |  |  |  |
| rek<br>Pa                              | b.                             | □ Computer Readable Copy (identical to computer copy)   |                    |  |  |  |  |  |  |
| 10.9<br>10.5<br>10.5                   | C.                             | Statement Verifying Identical Paper and Computer Readable Copy  |                    |  |  |  |  |  |  |
|  | Accompanying Application Parts |   |                    |  |  |  |  |  |  |
| 8.                                     | X                              | Assignment Papers (cover sheet & document(s))   |                    |  |  |  |  |  |  |
| 9.                                     |                                | 37 CFR 3.73(B) Statement (when there is an assignee)  |                    |  |  |  |  |  |  |
| 10.                                    |                                | English Translation Document (if applicable)  |                    |  |  |  |  |  |  |
| 11.                                    | X                              | Information Disclosure Statement/PTO-1449   Copies of IDS Citations   |                    |  |  |  |  |  |  |
| 12.                                    |                                | Preliminary Amendment   |                    |  |  |  |  |  |  |
| 13.                                    | X                              | Acknowledgment postcard   |                    |  |  |  |  |  |  |
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920010104(14270)

Total Pages in this Submission

|   |   | Accompanying Application Parts (Continued)  |
|---|---|---|
| 15.   |   | Certified Copy of Priority Document(s) (if foreign priority is claimed)   |
| 16.   | X | Additional Enclosures (please identify below):  |
|   |   | ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK   |
|   |   |   |
|   |   | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)   |
| 17.   |   | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
|   |   | Warning   |
| 16  |   | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C.   |
| Name of the state |   | 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in   |
| lesi<br>lesi  |   | submitting the notice was unintentional.  |

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920010104(14270)

Total Pages in this Submission 4

#### Fee Calculation and Transmittal

| CLAIMS AS FILED  |        |          |        |   |         |        |            |
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| For  | #Filed | #Allowed | #Extra |   | Rate    |        | Fee        |
| Total Claims   | 47     | - 20 =   | 27     | х | \$18.00 |        | \$486.00   |
| indep. Claims 2 - 3 = 0 x \$80.00  |        |          |        |   |         | \$0.00 |            |
| Multiple Dependent Claims (check if applicable)  \$0.00  |        |          |        |   |         |        |            |
|  |        |          |        |   |         |        | \$710.00   |
| OTHER FEE (specify purpose)  |        |          |        |   |         |        | \$0.00     |
| TOTAL FILING FEE   |        |          |        |   |         |        | \$1,196.00 |
| <ul> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0510/IBM as described below. A duplicate copy of this sheet is enclosed.</li> <li>☑ Charge the amount of \$1,196.00 as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul> |        |          |        |   |         |        |            |
| Steven Fischman Dated: June 19, 2001 Registration No. 34,594   |        |          |        |   |         |        |            |

Page 4 of 4

cc:

SCULLY, SCOTT, MURPHY & PRESSER

400 Garden City Plaza

(516)742-4343

Garden City, New York 11530

| CERTIFICATE OF MAPPLICANT(S): Stephen R. | Docket No.                       |                                   |   |  |  |
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|  | velope addressed to: The Assist  | ant Commissioner for Paten        | ts, Washington, D.C. 20231                        |  |  |
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